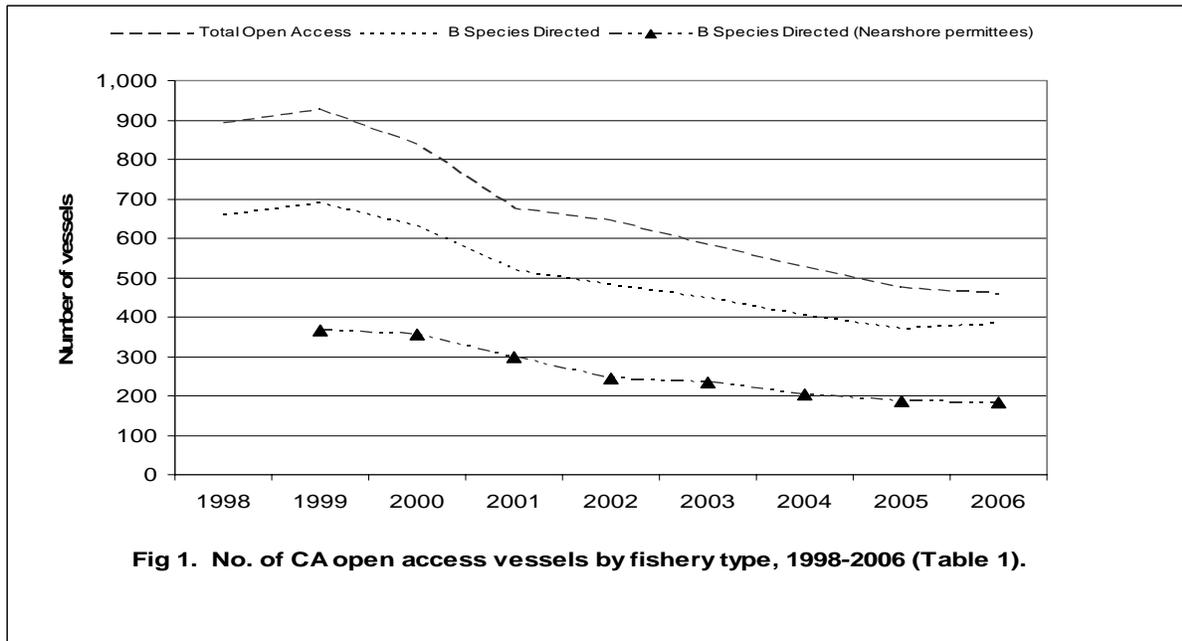
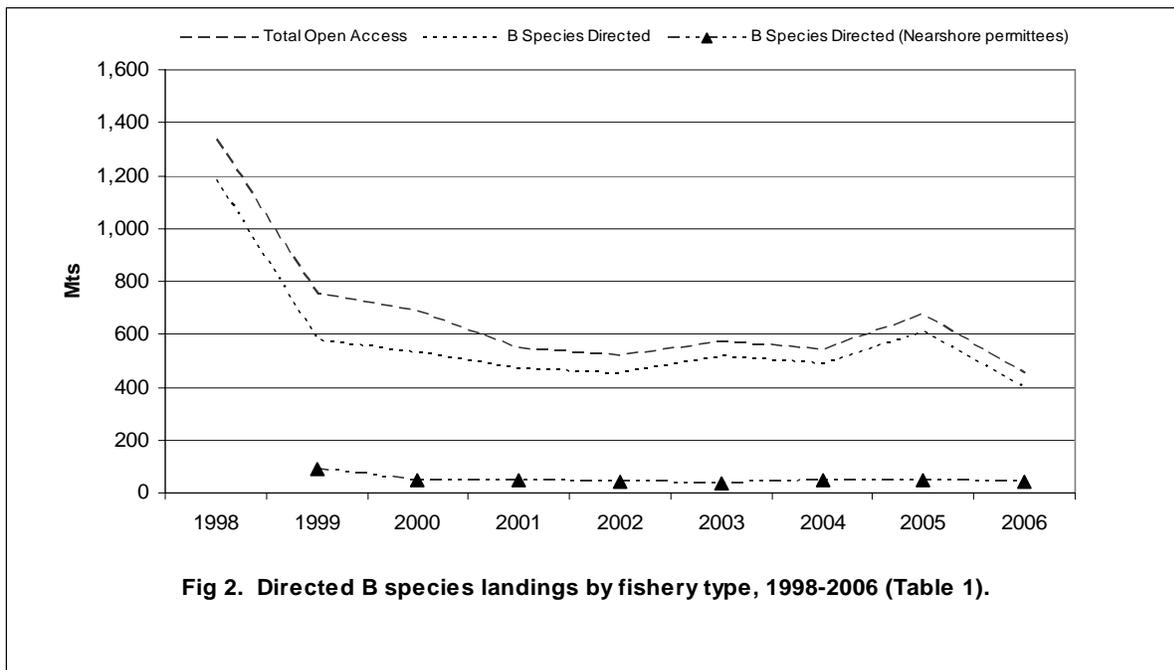


GROUNDFISH OPEN ACCESS PERMITTING SMALL GROUP DISCUSSION FIGURES AND TABLES

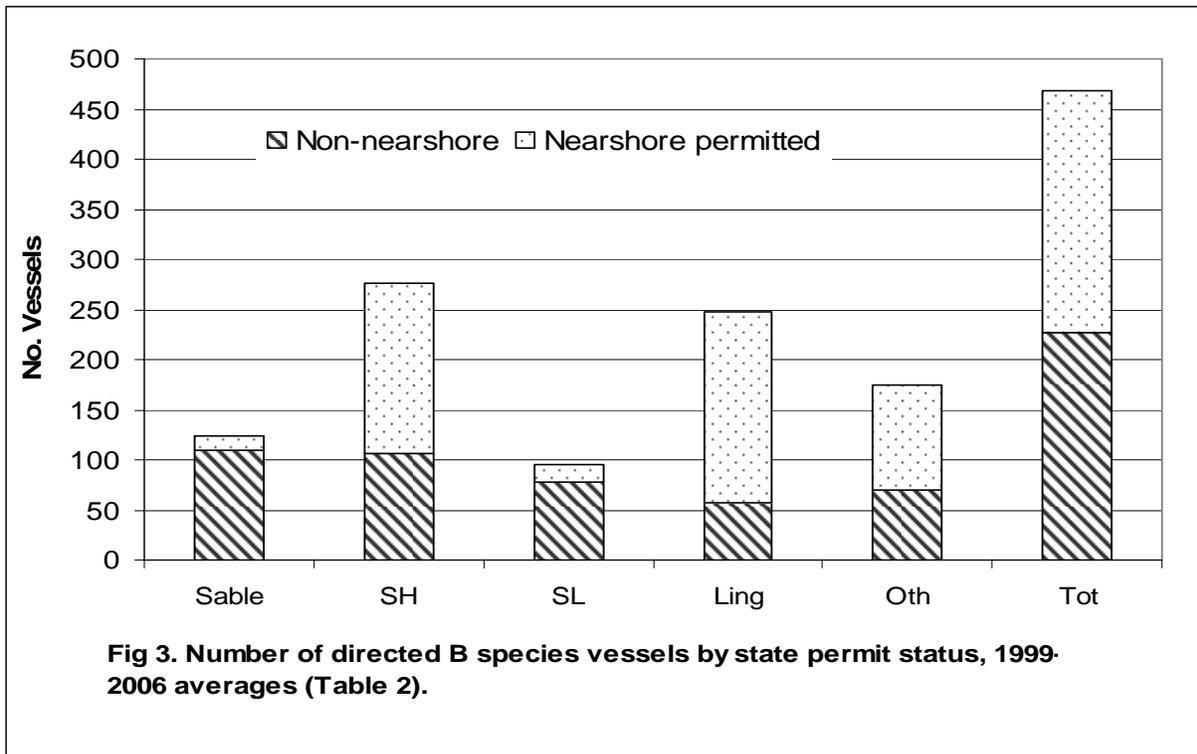
The following graph shows trends for the three open access (OA) fishery vessel types: (1) Total, which includes incidental, (2) B species directed, and (3) B species directed for vessels that we can associate with nearshore permitted fishermen. "Directed" means groundfish revenue was >50% of total trip revenue.



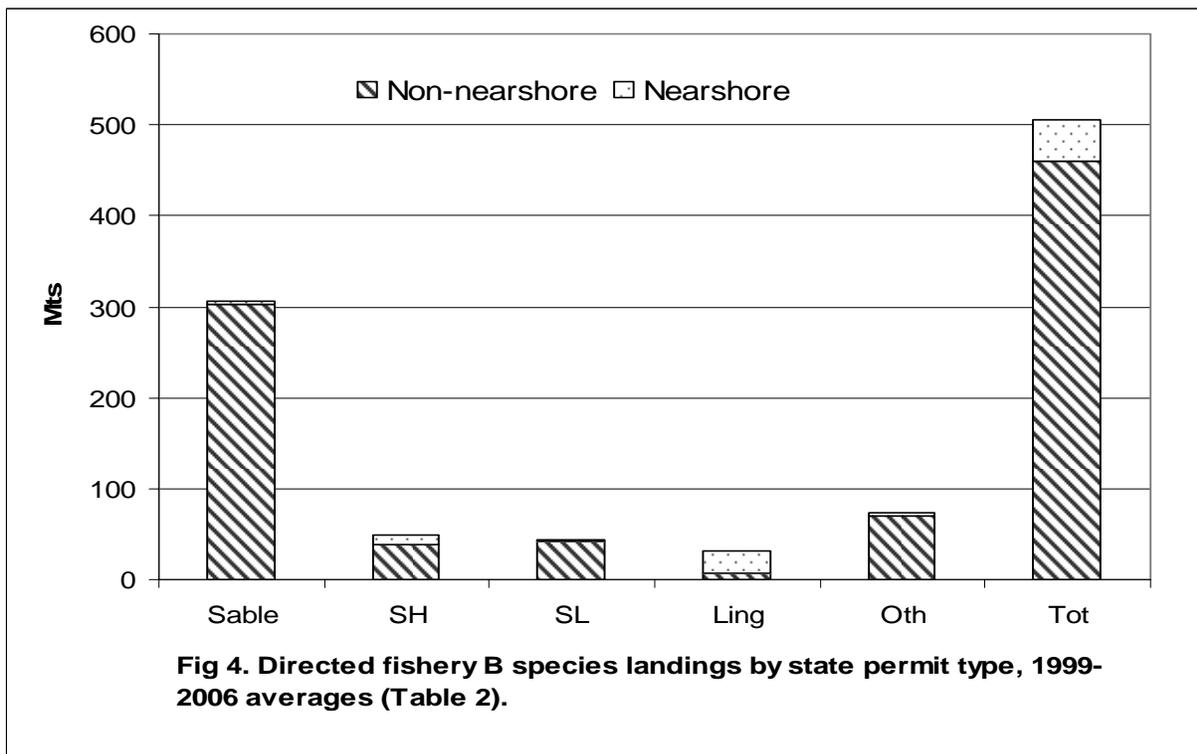
The following graph shows relative B species catches by the above OA groups. It shows nearshore permittees have a low catch history collectively of B permit species. Landings drop in 1999 results from shelf rockfish restrictions.



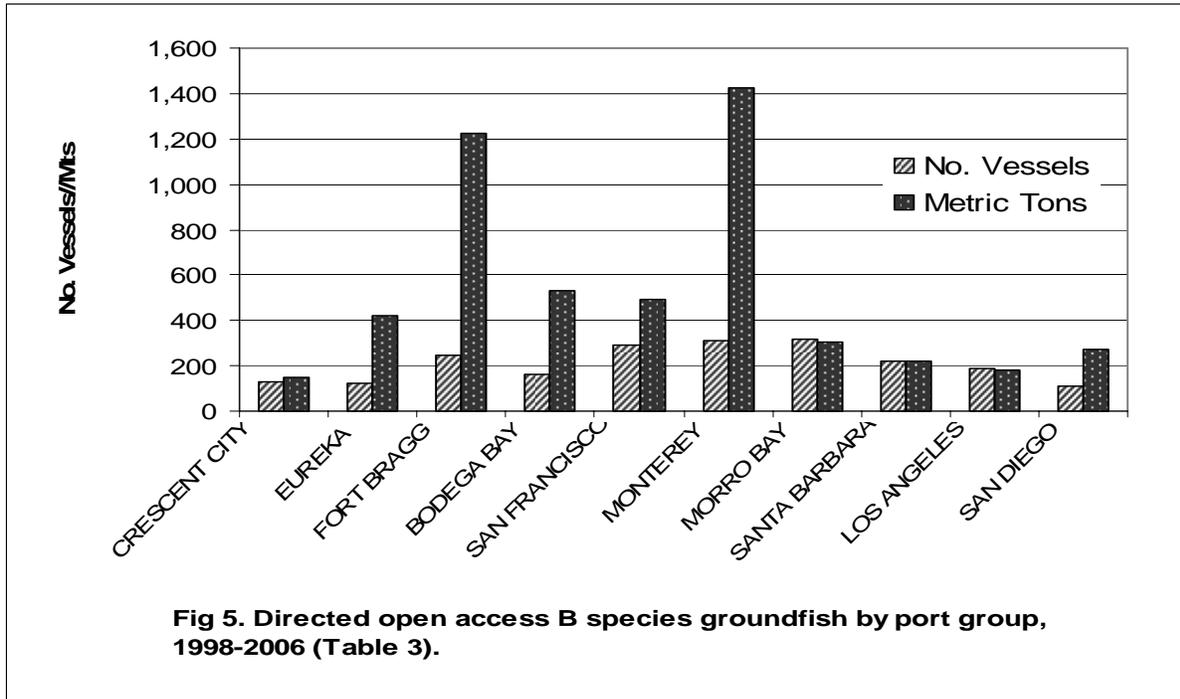
The following graph shows many nearshore fishermen have B species directed landings.



The following graph shows that nearshore fishermen have small catch histories across the board of B species groundfish. The one exception is lingcod. This means their B species landings have been relatively small in comparison to non-nearshore permitted vessels.



The following graph shows that directed B species vessels have been widely distributed along the coast; most landings were in Fort Bragg and Monterey, probably because of sablefish availability.



The following graph shows that a large majority of directed B species vessels have cumulative catch histories of <1 mt. Relatively "modest" qualifying criteria would have a major impact on fleet size.

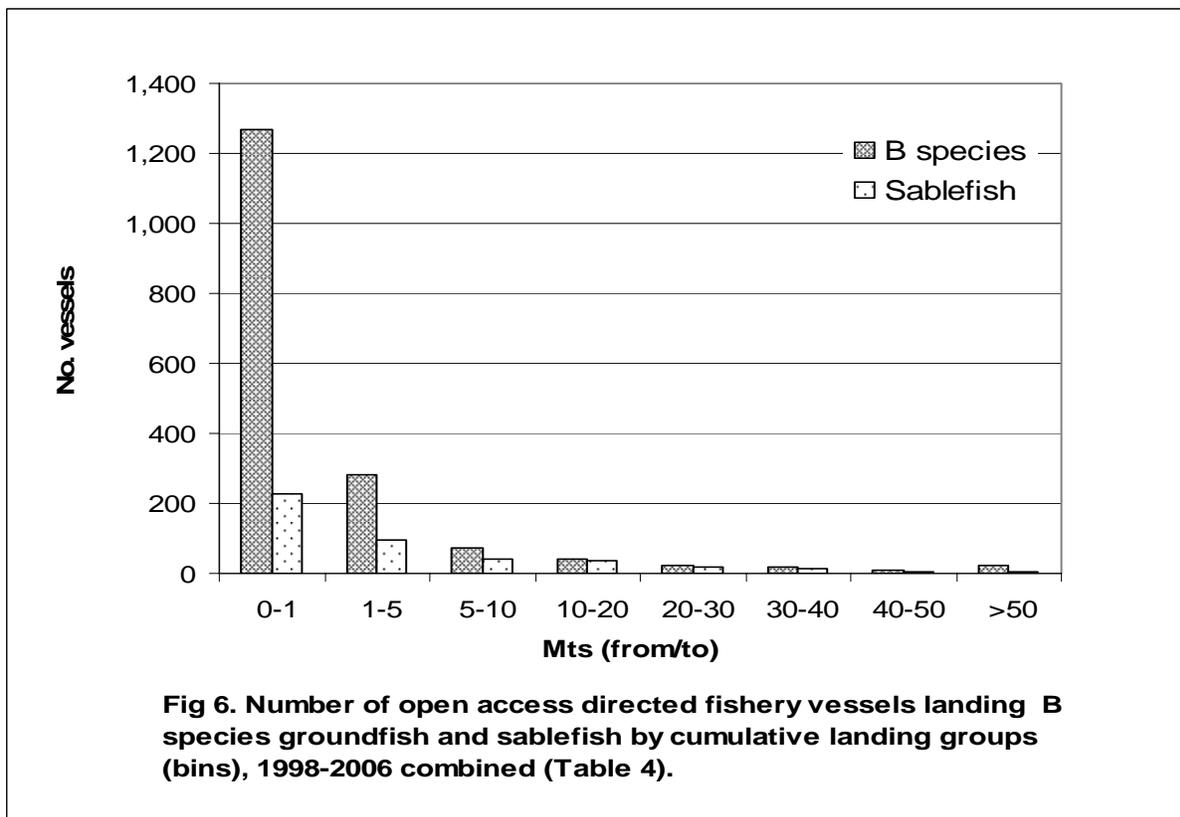


Table 1. Total California groundfish open access, directed B species, and nearshore permitted vessel data, 1998-2006.

	Total OA			B Species Directed			Nearshore B Species Directed (99-06 avgs)		
	No. Vessels	mtons	\$(000)	No. Vessels	mtons	\$(000)	No. Vessels	mtons	\$(000)
1998	891	1,338	1,982	657	1,186	1,786	n/a	n/a	n/a
1999	927	754	1,518	687	575	1,274	365	89.9	319
2000	837	683	1,689	632	528	1,463	355	50.3	219
2001	674	548	1,420	519	468	1,289	297	45.6	173
2002	643	516	1,351	481	452	1,239	243	41.4	176
2003	583	573	1,499	447	520	1,399	234	38.2	160
2004	524	539	1,461	402	485	1,322	202	49.6	215
2005	476	672	1,850	370	608	1,705	185	48.6	210
2006	456	452	1,451	384	400	1,319	175	35.4	173
AVGS	668	675.0	1,580.1	509	580.2	1,421.8	257	49.9	205.6

Table 2. California B permit and nearshore fishery vessel landings statistics, 1998-2006.

	Sablefish		Shelf RF		Slope RF		Lingcod		Others *		Total	
	Sable	SH	SL	Ling	Oth	Tot						
	No. VsIs	mts	No. VsIs	mts	No. VsIs	mts	No. VsIs	mts	No. VsIs	mts	No. VsIs	mts
1998												
B species	110	95	500	796.0	329	192.0	354	46.0	183	56	657	1,185.0
Nearshore	0	0.0	0	0.0	0	0.0	0	0.0	0	0	0	0.0
1999												
B species	120	177	551	265.0	176	17.0	370	41.0	213	75	687	575.0
Nearshore	20	2.8	178	25.2	15	0.5	258	31.6	289	29.6	365	89.7
2000												
B species	123	299	437	95.0	167	8.0	249	20.0	247	106	632	528.0
Nearshore	15	7.1	261	15.5	18	0.9	211	13.6	178	13.2	355	50.3
2001												
B species	121	274	339	66.0	84	26.0	280	29.0	203	74	519	469.0
Nearshore	20	4.5	204	10.9	18	0.6	230	23.9	141	5.8	297	45.7
2002												
B species	133	268	253	18.0	84	61.0	257	37.0	177	68	481	452.0
Nearshore	13	3.8	145	6.3	15	1.0	203	28.3	98	2.0	243	41.4
2003												
B species	132	313	209	8.0	79	82.0	264	32.0	147	85	447	520.0
Nearshore	11	1.4	150	5.6	11	3.0	200	25.7	76	2.4	234	38.1
2004												
B species	102	288	235	22.0	75	52.0	234	40.0	165	83	402	485.0
Nearshore	9	2.0	155	12.0	24	1.8	175	31.6	80	2.3	202	49.7
2005												
B species	117	459	200	18.0	73	31.0	214	36.0	155	65	370	609.0
Nearshore	10	4.6	141	11.7	19	1.4	165	27.6	89	3.0	185	48.3

Table 2. California B permit and nearshore fishery vessel landings statistics, 1998-2006.

	Sablefish		Shelf RF		Slope RF		Lingcod		Others *		Total	
	Sable		SH		SL		Ling		Oth		Tot	
	No. Vsls	mts	No. Vsls	mts	No. Vsls	mts	No. Vsls	mts	No. Vsls	mts	No. Vsls	mts
2006												
B species	136	280	207	21.0	68	33.0	216	27.0	128	39	384	400.0
Nearshore	11	2.5	148	10.7	18	0.4	154	20.4	63	1.1	175	43.1
AVG (all yrs)												
B species	122	272.6	326	145.4	126	55.8	271	34.2	180	72.3	509	580.3
Nearshore	12	3.2	154	10.9	15	1.1	177	22.5	113	6.6	228	44.3
AVG (99-06)												
B species	123	306.7	276	49.2	95	43.6	248	31.9	175	74.0	468	505.4
Nearshore	13	3.7	169	10.8	17	1.3	191	24.7	105	4.7	241	45.2
Non-nearshore	110	303	106	38	77	42	58	7	71	69	227	460

* others (other species) includes unspecified rockfish, which could not be assigned to nearshore, shelf or slope rockfish

Table 3. Directed open access groundfish vessels by port group, 1998-2006.

PORT GROUP	Vessels	Metric tons
CRESCENT CITY	127	149
EUREKA	123	423
FORT BRAGG	249	1226
BODEGA BAY	162	532
SAN FRANCISCO	290	491
MONTEREY	310	1425
MORRO BAY	320	306
SANTA BARBARA	221	218
LOS ANGELES	189	180
SAN DIEGO	111	270

Table 4. Number of directed open access vessels landing B species groundfish and sablefish in metric ton groupings (bins), 1998-2006.

<i>B species</i>		Cumulative	
Bin mtons	Vessels	Vessels	Proportion
0-1	1267	1267	72.9%
1-5	283	1550	89.2%
5-10	74	1624	93.4%
10-20	43	1667	95.9%
20-30	24	1691	97.3%
30-40	16	1707	98.2%
40-50	7	1714	98.6%
>50	24	1738	100.0%

<i>Sablefish</i>		Cumulative	
Bin mtons	Vessels	Vessels	Proportion
0-1	228	228	51.8%
1-5	95	323	73.4%
5-10	42	365	83.0%
10-20	35	400	90.9%
20-30	18	418	95.0%
30-40	14	432	98.2%
40-50	3	435	98.9%
>50	5	440	100.0%